

## EROSION CONTROL BARRIER

## {TWO ALTERNATIVES}

N.T.S.

2

1. FENCES SHALL BE LOCATED AT LEAST 10 FEET FROM THE WORK, OR AS SHOWN ON PLANS.
  2. PENETRATE OR "SNUG" GROUND WITH BOTTOM FOR ENTIRE LENGTH.
  3. DO NOT INSTALL IN A MANNER WHICH WILL CONCENTRATE RUNOFF.
  4. BACK FENCE WITH STAKED HAYBALES IN HIGH RISK AREAS.
  5. MAINTAIN AND REMOVE FENCE AS REQUIRED.
  6. REMOVE PRODUCTS OF EROSION FREQUENTLY.

3" HIGH CRICKET OF  
PEASTONE OR WOOD  
CHIPS ON UPGRADED  
SIDE OF HAYBALE

**PUSH BALES FIRMLY TO**

PLAN VIEW HAY BALES MAY BE CRENELATED FOR ADDITIONAL BONDING. AS CURVES - OVERLAP 3"

137 +  
100 YEAR FLOOD  
PLAIN ELEVATIONS

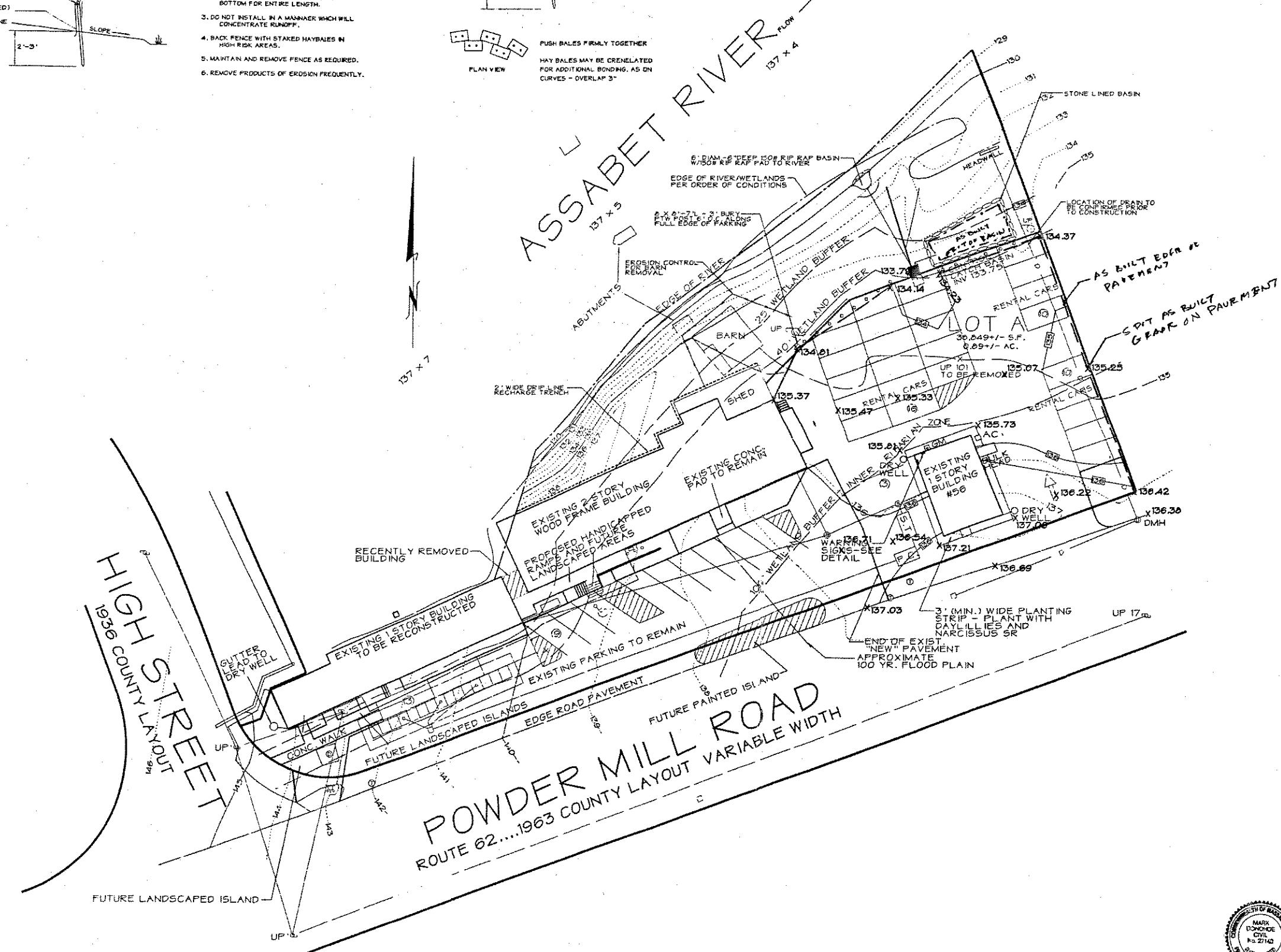
## **EROSION CONTROL GUIDELINES**

## **DEMOLITION AND REPLACEMENT OF BUILDING**

1. The Conservation Commission shall be notified in writing two weeks before the initiation of demolition and presented with a schedule and the names, telephone numbers and addresses of the person in charge, the demolition and construction contractors.
  2. The demolition shall be completed in one workweek. All materials shall be containerized, or placed directly in trucks, and removed from site promptly. No debris piles shall be allowed.
  3. Demolition shall only occur during periods of low river flow.
  4. A net shall be erected from the toe of foundations to a height of 5 feet above the sill along the full length of the building.
  5. The net shall be of sufficient strength to retain debris weighing up to 50 pounds.
  6. The net shall stay in place during the demolition of the building and the erection of the rear wall, if no activities are to take place for periods exceeding two weeks the net shall be taken down.
  7. Demolition shall not occur during periods in which winds may blow materials, including dust, into the river.
  8. The rear roof and walls shall be removed in small sections and in a manner that will decrease the potential for materials reaching the river.
  9. All foundation materials required to be removed to allow the stabilization of the foundations and the placement of the structural beam shall be dropped into the interior of the foundation and removed to the front of the building.
  10. The rear wall shall be erected for its full length and height, with windows being covered by netting.
  11. The river net should now be removed, but care must be taken during the construction of the roof that materials do not get blown into the river.
  12. Any materials dropped, or blown, into the river shall be promptly removed and the contractor shall have wedges, a crowbar and a flat bottom skiff on site.
  13. Prior to the removal of the "barrier" a slit fence shall be placed as shown on the plans to demarcate the limit of work.
  14. The barn shall be removed in three consecutive work days with all materials being placed directly in trucks, or containers.
  15. Any materials transported beyond the fence shall be removed.
  16. The shed shall be rehabilitated in an orderly manner with the slit fence shown being in place at all times.
  17. The site shall be kept debris free and in an orderly manner at all times.

#### STORMWATER MANAGEMENT SYSTEM

1. The existing outfall and entire riverbank area shall be cleaned of all debris, and a slit.
  2. The Engineer shall delineate the limits of work and an erosion barrier shall be placed 1 foot beyond and in a manner that will protect the river.
  3. The riprap outfall shall be constructed and all adjacent surfaces shall be stabilized.
  4. Outfall shall be constructed by equipment following the drain line route.
  5. Area of disturbance shall be 15' wide and stabilized with 10' x 5' square maple transplants.
  6. Vehicles working from the existing parking lot shall construct the stone lined basin and control catch basin.
  7. All erosion control devices shall be removed after the completion of construction.



AS BUILT  
NOTICE OF INTENT PLAN  
50-56 POWDER MILL ROAD  
**ACTON, MASSACHUSETTS**

PREPARED FOR: WAYSIDE DEVELOPMENT TRUST  
6 PROCTOR STREET ACTON, MASS.

10/3/02 SHED RENOVATION REMOVED  
SCALE: 1 INCH = 20 FEET DATE: SEPTEMBER 2002

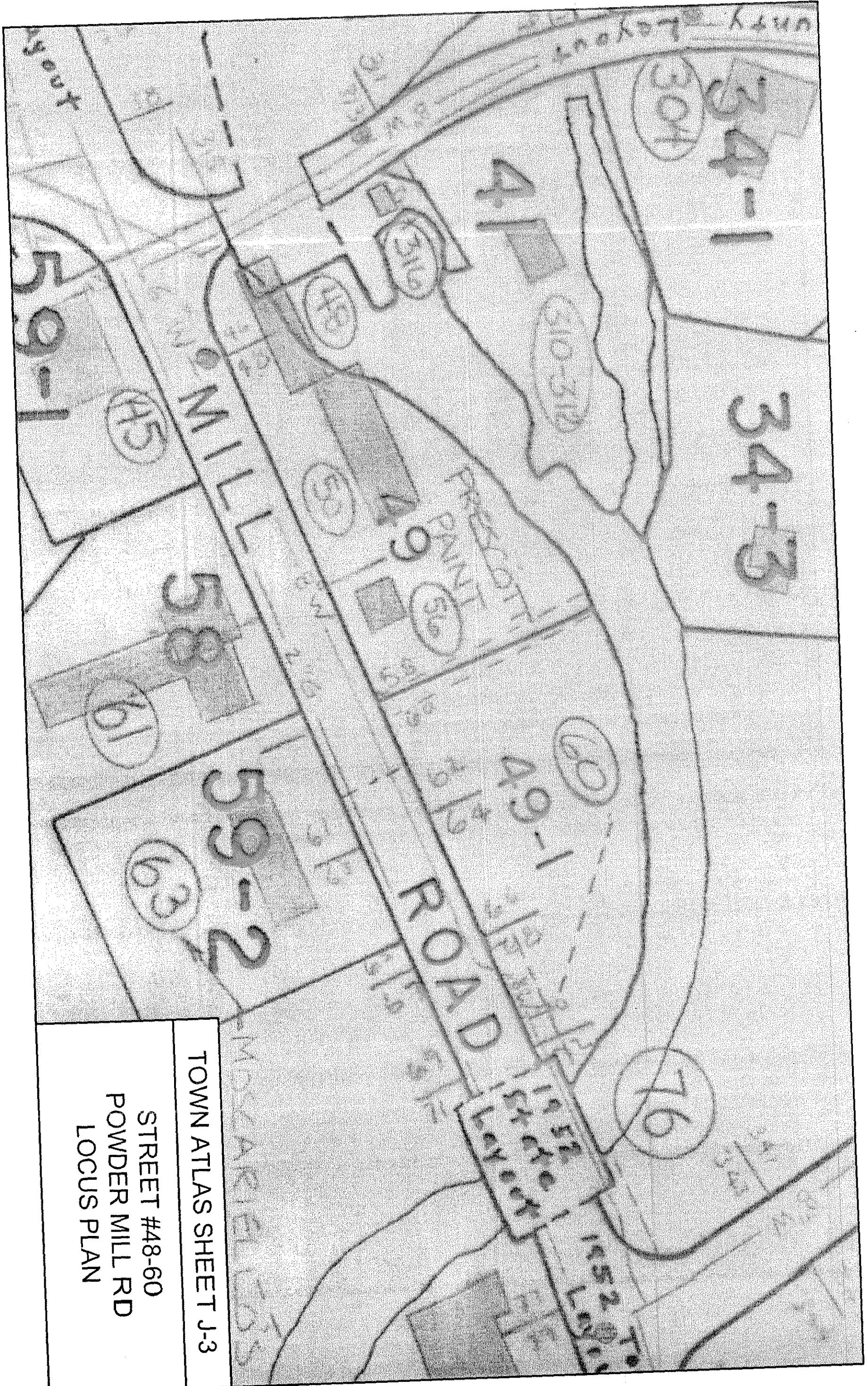
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REDAKCIJSKI PROJEKT 578 R 578 IND. 20



TOWN ATLAS SHEET J-3

STREET #48-60  
POWDER MILL RD  
LOCUS PLAN